

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AC / 2681  
PATENT APPLICATION

Inventor(s): PALVIAINEN

Appln. No.: 09

Series Code ↑

446,508

Serial No. ↑

Filed: December 27, 1999

Hon. Commissioner of Patents  
Washington, D.C. 20231

Sir:

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MAY 02 2002



REPLY/AMENDMENT/LETTER Technology Center 2600

Group Art Unit 2681

Examiner: T. Davis

Atty. Dkt. P 265414 M# 2961612US/43188

Appn. Title: ROUTING OF CALL FORWARDING  
ACCORDING TO BASIC SERVICES

Client Ref

Date: April 29, 2002

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

**FEE REQUIREMENTS FOR CLAIMS AS AMENDED**

1. Small Entity claim		Claims remaining after amendment	Highest number previously paid for	Present Extra	Large/Small Entity	Additional Fee	Fee Code Lg/Sm
A. <input checked="" type="checkbox"/> NOT made	For B & C See Required Separate Paper (Pat-256)						
B. <input type="checkbox"/> Withdrawn							
C. <input type="checkbox"/> made herewith							
D. <input type="checkbox"/> made previously							
2. Total Effective Claims		14	**minus	20	0	x \$18/\$9 =	+ \$0
3. Independent Claims		6	***minus	6	0	x \$84/\$42 =	+ \$0
4. If amendment enters proper multiple dependent claim(s) into this application for first time (leave blank if this is a reissue application) .....				add	+ \$280/\$140 =	+ \$0	104/204
5. Original due Date: June 25, 2002		<input type="checkbox"/> NONE					
6. Petition is hereby made to extend the original due date to cover the date this response is filed for which the requisite fee is attached		(1 mo)	\$110/\$55 =				115/215
		(2 mos)	\$400/\$200 =		+ \$0		116/216
		(3 mos)	\$920/\$460 =				117/217
		(Usable only for ≤ 2mo.OA --- 4 mos)	\$1,440/\$720=				118/218
		(Usable only for 30 day/1mo.OA --- 5 mos)	\$1,960/\$980=				128/228
7. Enter any previous extension fee paid since above original due date and subtract				- \$0			
8.				Extension Fee Attached	+ \$0		
9. If Terminal Disclaimer attached, add Rule 20(d) official fee .....				+ \$110/\$55	+ \$0		148/248
10. If IDS attached requires Official Fee under Rule 97 (c), or if Rule 97(d) Request .....		add	+ \$180		+ \$0		126
		add	+ \$180				126
11. After-Final Request Fee per rules 129(a) and 17(r) .....				+ \$740/370	+ \$0		146/246
12. No. of additional inventions for examination per Rule 129(b).....				x \$740/370 ea	+ \$0		149/249
13. Request for Continued Examination (RCE) .....				+ \$740/370	+ \$0		1179/1279
14. Petition fee for .....					+ \$0		
15.				TOTAL FEE ENCLOSED =	\$0		

16. \*If the entry in this space is less than entry in next space, the "Present Extra" result is "0".

17. \*\*If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.

18. \*\*\*If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.

Our Deposit Account No. 03-3975)

(Our Order No. 60258 265414

C# M#

**CHARGE STATEMENT:** The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

Pillsbury Winthrop LLP  
Intellectual Property Group

By Atty: Christine H. McCarthy

Reg. No. 41844

Sig:

Fax: (703) 905-2500

Tel: (703) 905-2143

Atty/Sec: CHM/EED

NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments



#TB  
5/3/02  
D4  
C65  
SMC  
4/23/02

**EXPEDITED PROCEDURE REQUESTED  
AMENDMENT AFTER FINAL REJECTION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re PATENT APPLICATION OF

PALVIAINEN

Appln. No.: 09/446,508

Filed: December 27, 1999

Group Art Unit: 2681

Examiner: Davis, T

Title: ROUTING OF CALL FORWARDING ACCORDING TO BASIC SERVICES

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Technology Center 2600

**AMENDMENT AFTER FINAL REJECTION**

**BOX AF**

Hon. Commissioner of Patents  
Washington, D.C. 20231

Sir:

In response to the Office Action dated March 25, 2002, please amend the above identified application as follows:

**IN THE CLAIMS:**

Please enter the following amended claims:

B) 1. (Twice Amended) A method for implementing call forwarding in a mobile system comprising at least one forwarding exchange for carrying out call forwarding via one of several alternative lines on the basis of subscriber data related to the call forwarding, and at least one subscriber database for storing the subscriber data related to the call forwarding, the method comprising:

receiving at the forwarding exchange a call set-up message addressed to a subscriber in the mobile system;

performing a subscriber data request to the subscriber database;

transmitting a response message from the subscriber database to the forwarding exchange, the message comprising data indicating the call forwarding, a forwarding number and a basic service code; and